

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent of:

QI *et al.*

Patent No.: 7,502,463 B2

Issued: March 10, 2009

For: **Methods and Apparatus for
Implementing a Cryptography
Engine**

Confirmation No.: 2328

Atty. Docket: 2875.0450001

Request for Certificate of Correction under 37 C.F.R. § 1.322

Attn: Certificate of Correction Branch

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

It is hereby requested that a Certificate of Correction under 37 C.F.R. § 1.322 be issued for the above-captioned United States Patent. This Certificate of Correction is being requested due to a mistakes which appear in the printed patent. These mistakes were made by the U.S. Patent and Trademark Office.

Specifically, the printed patent contains the following errors for which a Certificate of Correction is respectfully requested:

1. Column 1, Line 34, "Calif" should be deleted and replaced with --CA--.
2. Column 10, Line 20, "P(P(bitsequence))" should be deleted and replaced with --P(P⁻¹(bitsequence))--.
3. Column 14, Line 47, "N1 to M" should be deleted and replaced with --N + 1 to M--.
4. Column 14, Line 48, "circuit associated" should be deleted and replaced with --circuit layout associated--.
5. Column 14, Line 51 "circuit associated" should be deleted and replaced with --circuit layout associated--.
6. Column 15, Line 18, "circuit associated" should be deleted and replaced with --circuit layout associated--.
7. Column 15, Line 21, "circuit associated" should be deleted and replaced with --circuit layout associated--.

8. Column 15, Line 24, "circuit associated" should be deleted and replaced with --circuit layout associated--.
9. Column 15, Line 27, "circuit associated" should be deleted and replaced with --circuit layout associated--.
10. Column 16, Line 43, "N1 to M" should be deleted and replaced with --N + 1 to M--.

Support for correction nos. 1 and 2 can be found in the specification filed June 26, 2001. Support for correction nos. 3, 4, 5, and 10 can be found in the amendment filed November 29, 2005. Support for corrections no. 6, 7, 8, and 9 can be found in the amendment filed December 30, 2004.

Remarks

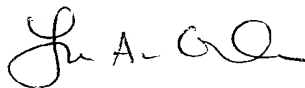
The above-noted corrections do not involve such changes in the patent as would constitute new matter or would require reexamination.

A completed Form PTO/SB/44 accompanies this request, with the above-noted correction printed thereon. Accordingly, a Certificate of Correction is believed proper and issuance thereof is respectfully requested.

The Commissioner is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



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955453_1.DOC

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,502,463 B2
DATED : March 10, 2009
INVENTOR(S) : QI et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 1, Line 34, "Calif" should be deleted and replaced with --CA--.

Column 10, Line 20, "P(P(bitsequence))" should be deleted and replaced with --P(P¹(bitsequence))--.

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PATENT NO.

7,502,463 B2

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This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.